



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, February 4



Day 1 (Saturday): Snow will increase across the Sierra and northern California mountains Saturday evening and night, with increasing impacts to travel. Gusty winds of 35 to locally 60 mph will also develop over northern California Saturday evening and night, strongest in the mountains.



Weather Risk Outlook

Regional Operations Center

Western Region

Saturday, February 4

	Sat, Feb 04	Sun, Feb 05	Mon, Feb 06	Tue, Feb 07	Wed, Feb 08	Thu, Feb 09	Fri, Feb 10
Fire Weather Low RH / Wind / Dry T-Storms							
Thunderstorms Wind / Hail / Tornadoes	Inland/ Coastal	Inland/ Coastal					
Cold							
River Flooding							
Wind	Inland/ Coastal	Inland (Sierra)/ Southern	Southern				
Heavy Rain Flash Flooding / Debris Flow							
Snow	Inland (Mountains)	Inland (Mountains)					
Coastal Flooding							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



Weather Key Points

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- The next weather system will bring periods of rain and mountain snow to much of northern and central California later Saturday afternoon through Sunday night
 - Periods of heavy snow are expected over the Sierra, with 1 to 3 feet of new accumulation forecast, particularly above 5,000 feet and lesser amounts down to 3,500 feet. Significant travel impacts are likely.
 - Strong winds gusting 35 to locally 60 mph are likely across the state Sunday into Monday, with the highest gusts over the mountains and foothills. Strong winds will produce near whiteout conditions at times in the northern California mountains.
 - Rainfall amounts of $\frac{1}{3}$ to locally 1 inch are expected for the lower elevations of the Sacramento Valley and Modoc Plateau, with locally higher amounts over 1 inch across much of coastal northern California. Isolated thunderstorms may bring locally heavier amounts.
 - No widespread flooding impacts are forecast associated with this storm, though locally heavy rainfall could cause wet roadways and minor street flooding
- A return to dry and milder weather is expected for mid to late week

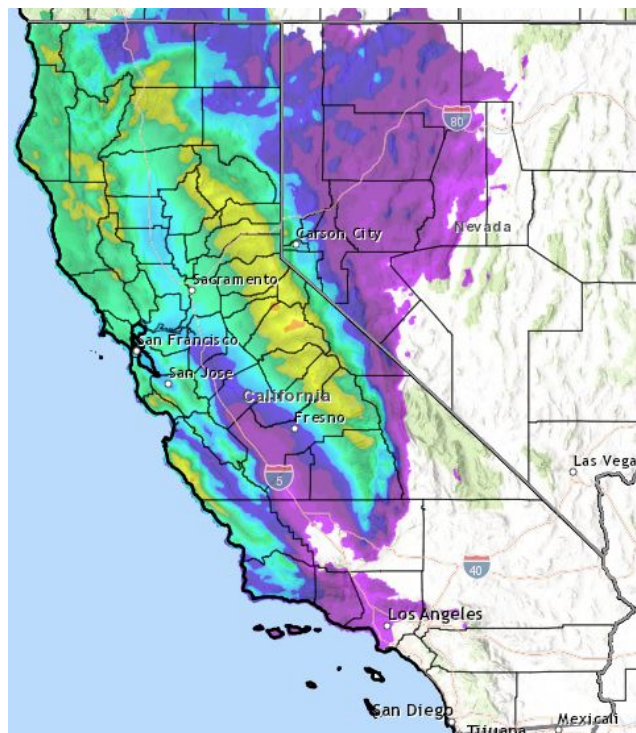


Daily Precipitation Forecast

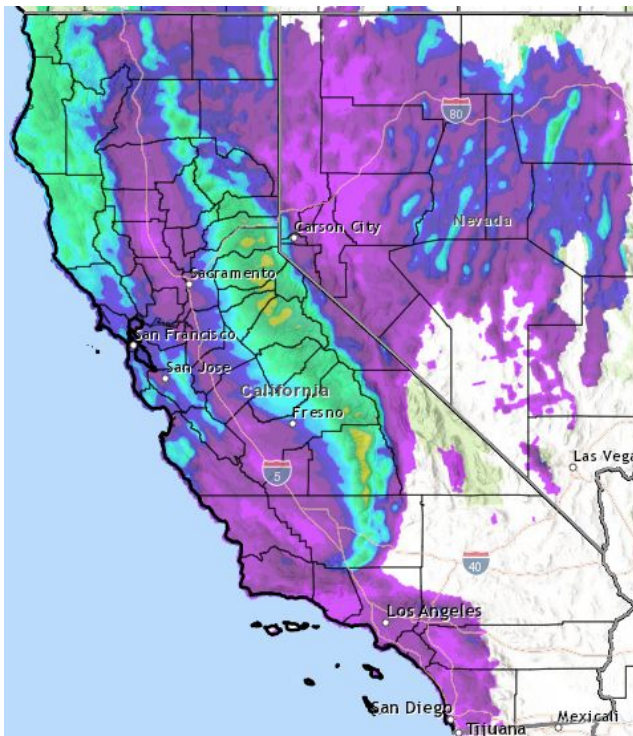
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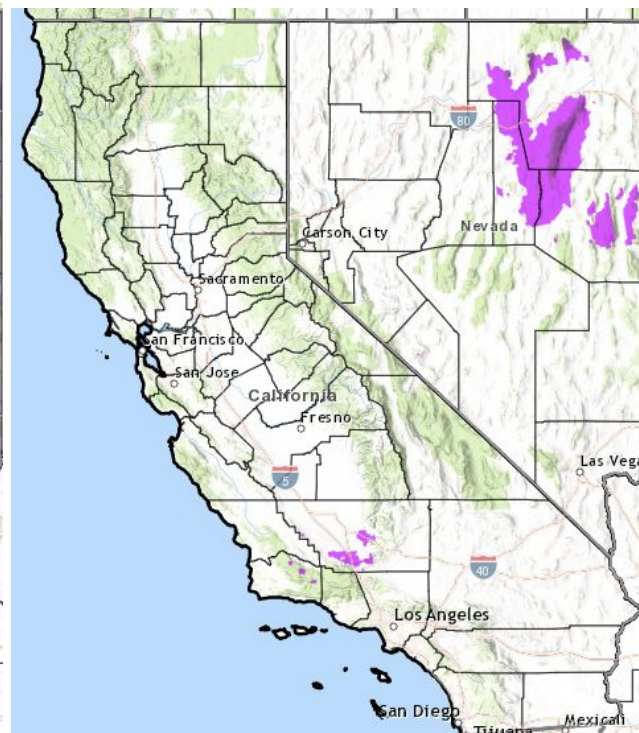
Saturday, February 4



Saturday



Sunday



Monday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





Weather Outlook (6-14 Days)

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6-10 Day Outlook (February 9 - February 13)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Above normal precipitation is favored over central and southern California, with near to below normal precipitation favored for the northern third of the state

8-14 Day Outlook (February 11 - February 17)

Temperatures

- Below normal temperatures are again favored across California

Precipitation

- Above normal precipitation is favored for the majority of the state

Impact Level Definition

1. **Impactful weather is not expected.**
2. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Localized impacts on commerce possible.
 - b. Includes events that occur frequently.
3. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Impacts on commerce possible.
 - b. Includes events that occur a few times per year.
4. **Actions likely needed to save lives and/or property.**
 - a. Significant impacts to commerce possible.
 - b. Includes events that occur infrequently.
5. **Actions required to save lives and/or property.**
 - a. Significant and extended impacts to commerce.
 - b. Includes exceptionally rare events.

